

Fig. 1

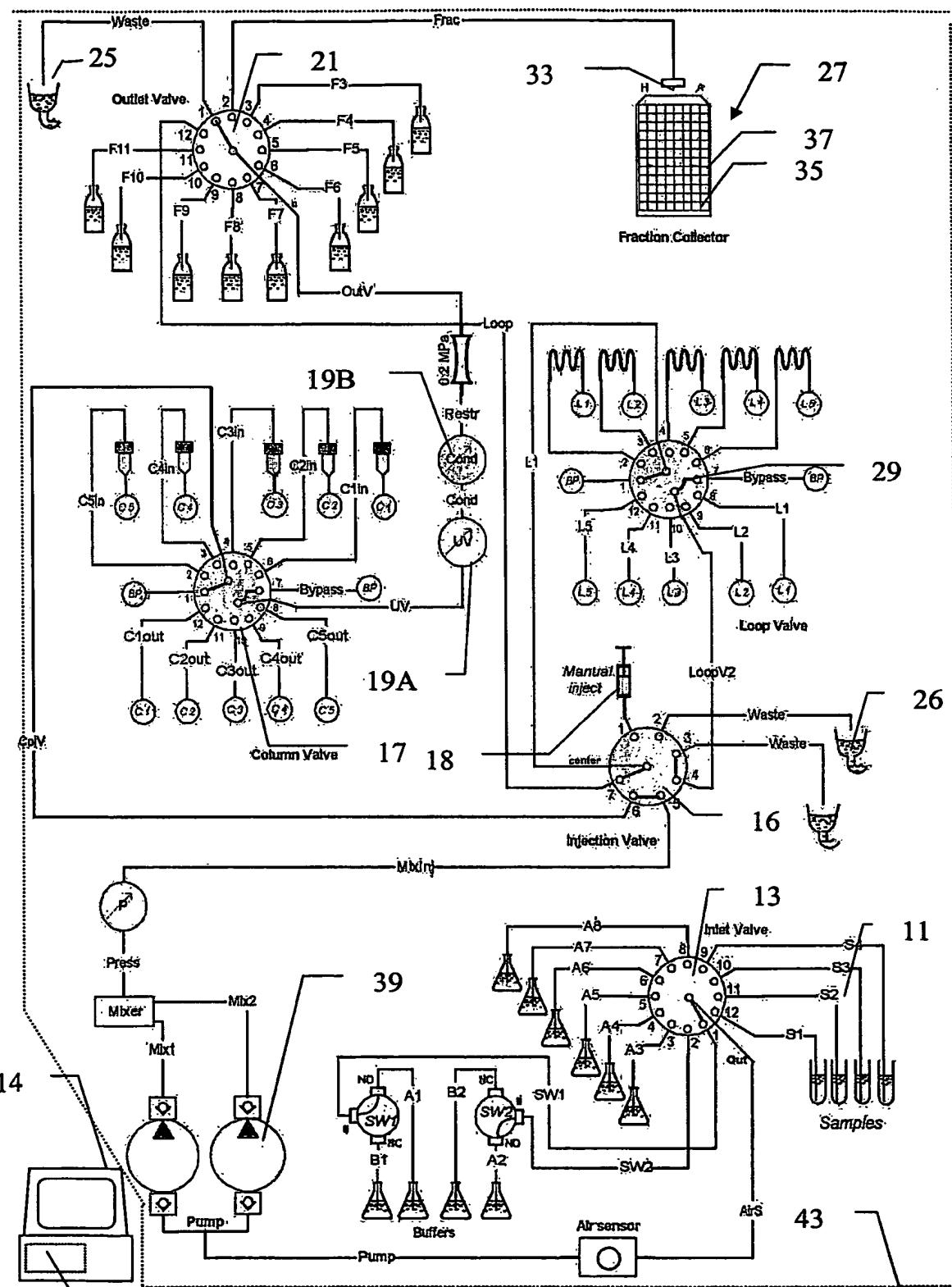


Fig. 2

Fig 3a

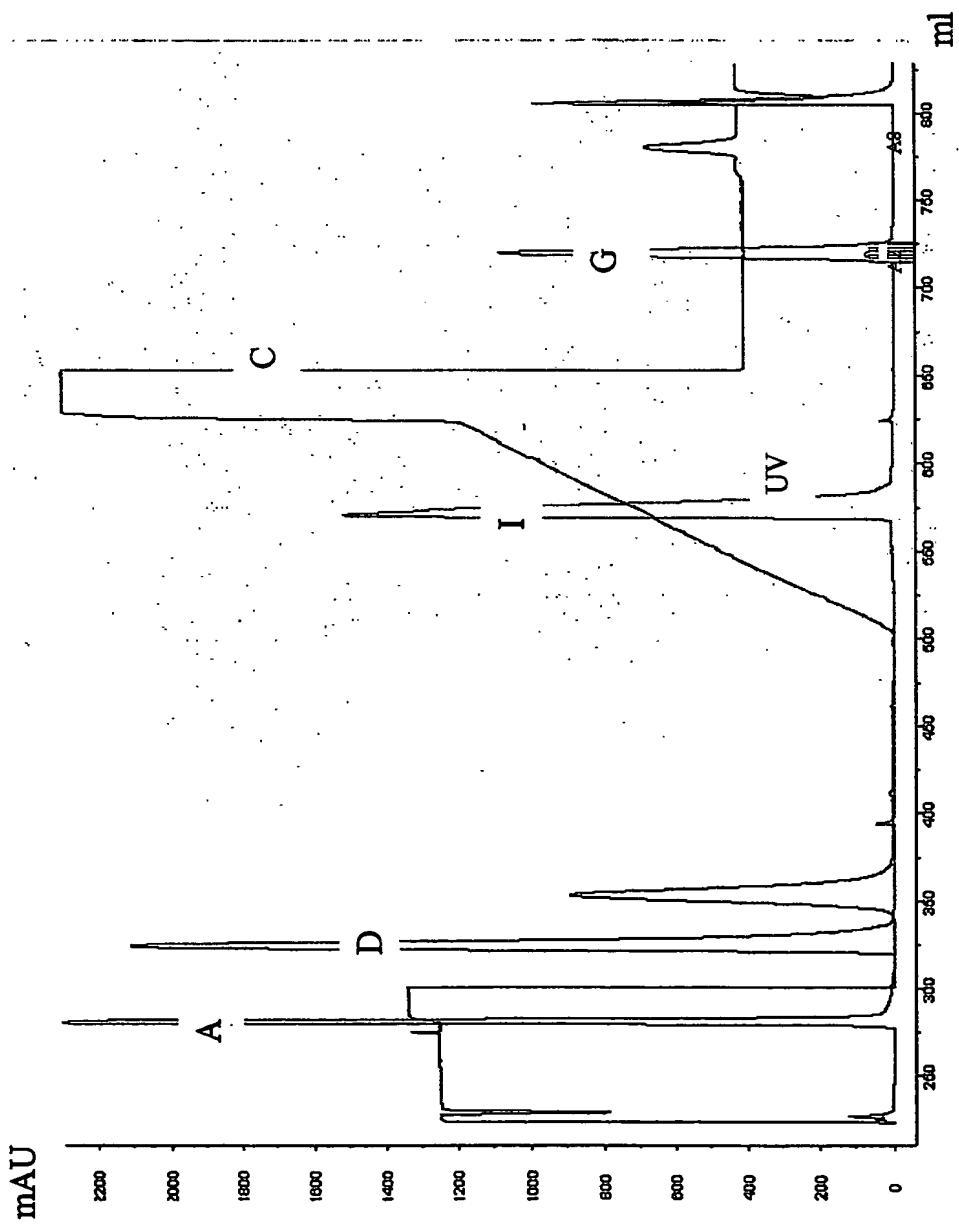


Fig. 3b

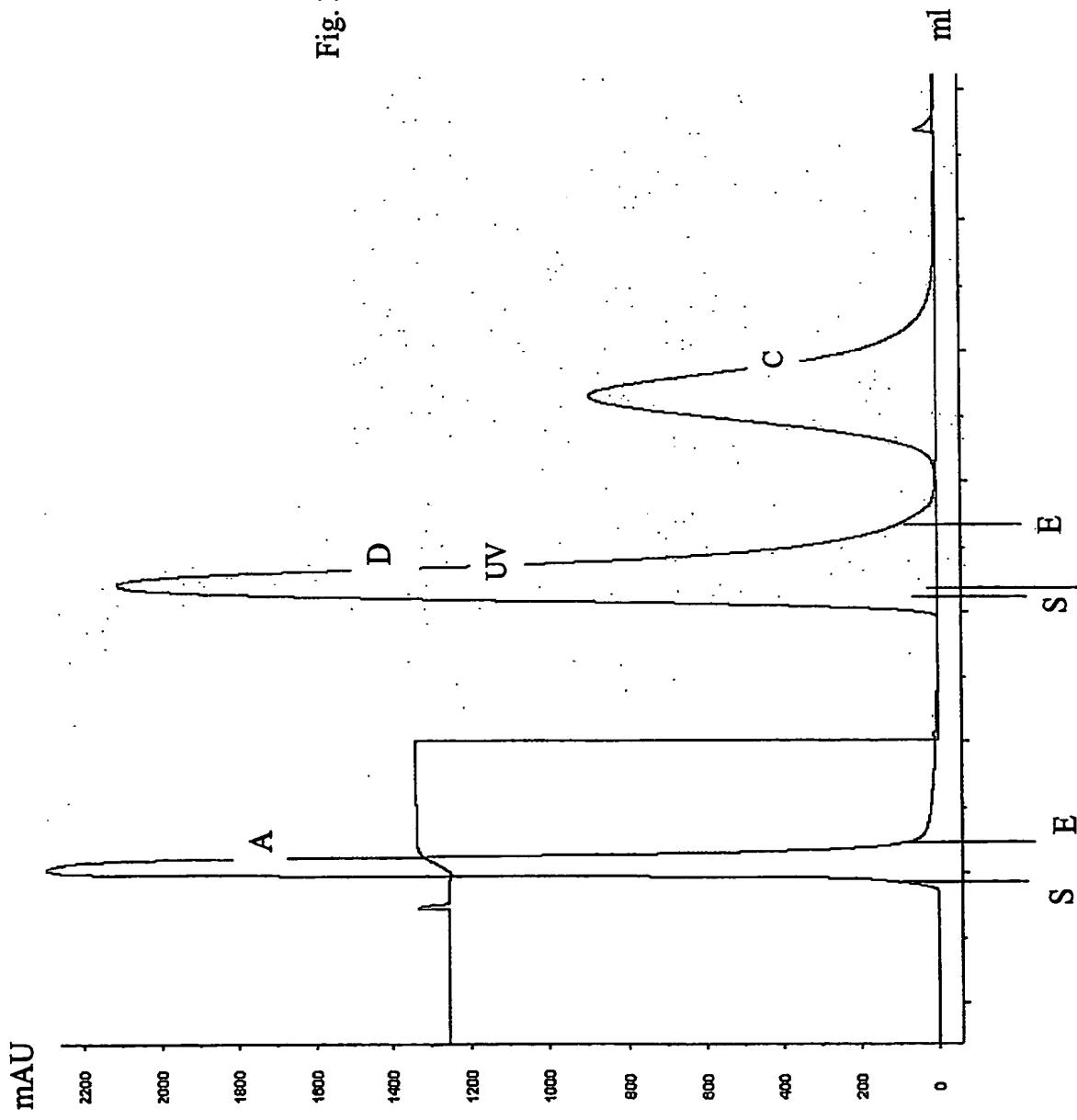


Fig. 3c

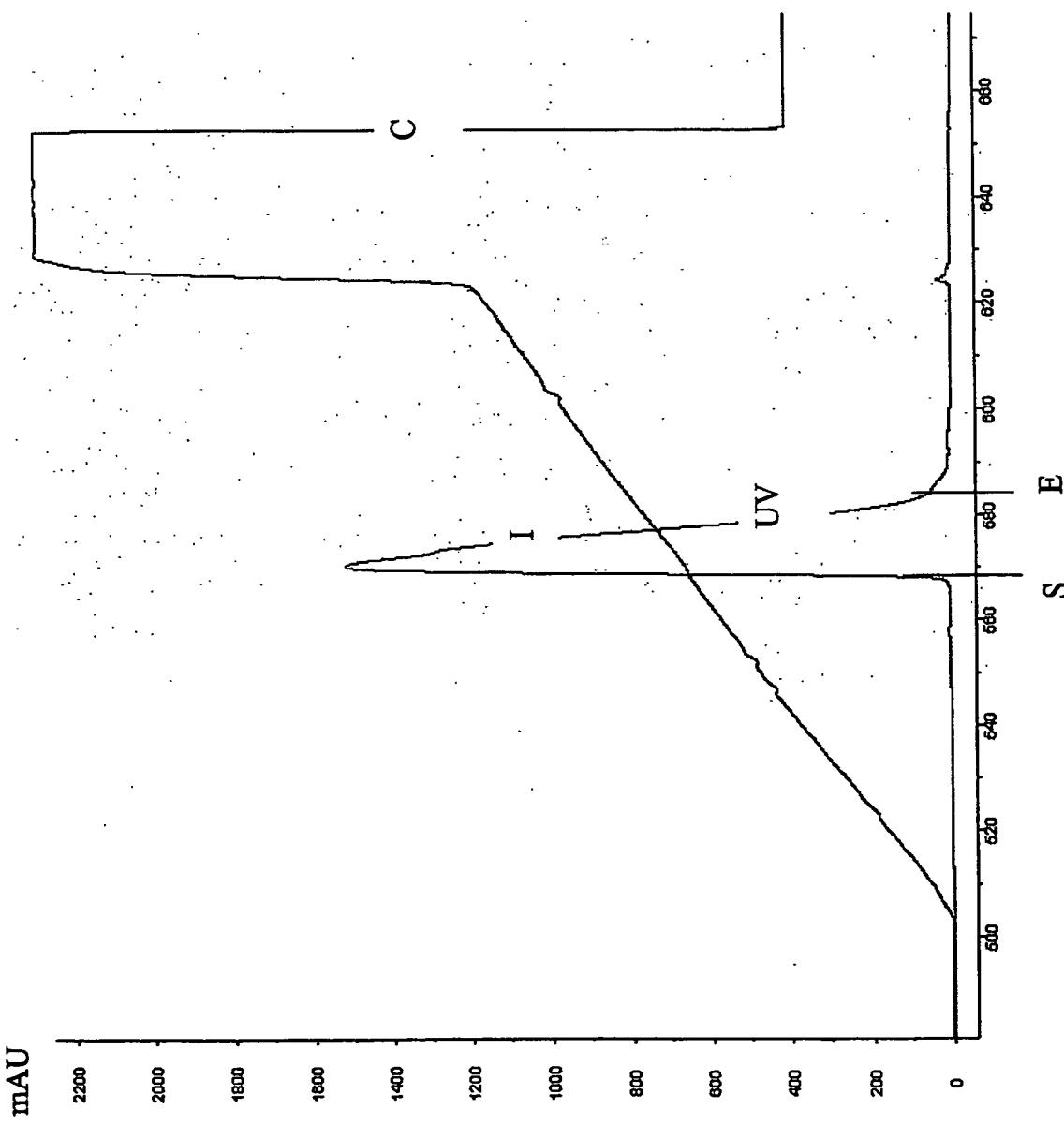


Fig. 3d

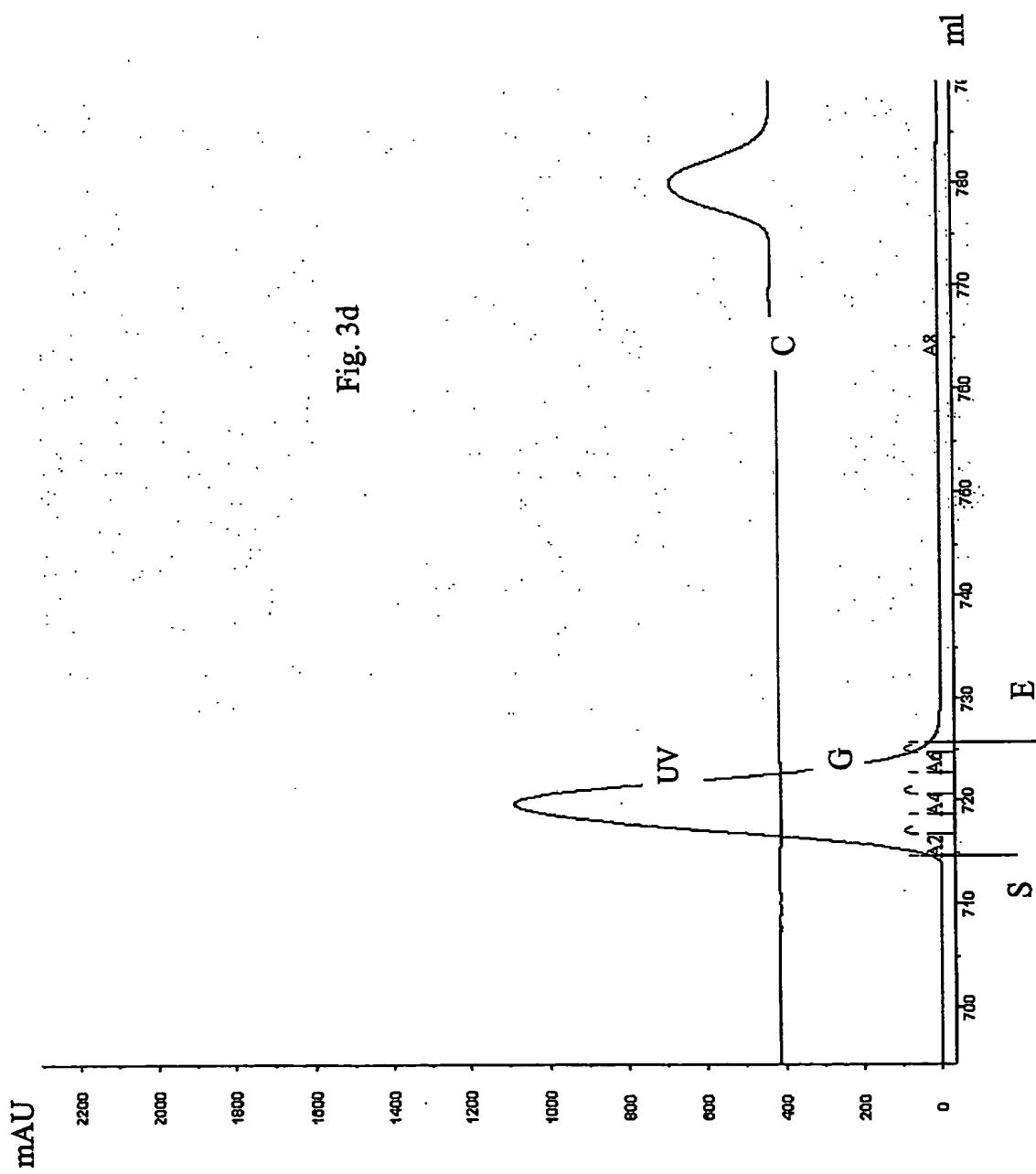


Table 1

	Normal loading			Overloading			
	Start level (mAU)	end level (mAU)	start slope (mAU/min)	end slope (mAU/min)	Start level (mAU)	end level (mAU)	start slope (mAU/min)
GF							
HiLoad 16/60 Superdex 75 pg	30	30	30	-30			
HiLoad 16/60 Superdex 200 pg	30	30	30	-30			
DS							
HiPrep 26/10 Desalting	50	50	100	-500			
HiTrap Desalting	50	50	100	-500			
IEX							
RESOURCE Q, 1 ml	30	30	20	-50	100	100	-100
RESOURCE Q, 6 ml	60	60	50	-100	200	100	-100
RESOURCE S, 1 ml	30	30	20	-50	100	100	-100
RESOURCE S, 6 ml	60	60	50	-100	200	100	-100
HiTrap Q HP, 1 ml	30	30	20	-50	100	100	-100
2*HiTrap Q HP, 2*1 ml	30	30	20	-50	100	100	-100
HiTrap SP HP, 1 ml	30	30	20	-50	100	100	-100
2*HiTrap SP HP, 1 ml	30	30	20	-50	100	100	-100
Mono Q 5/50 GL, 1 ml	30	30	20	-50	100	100	-100
Mono S 5/50 GL, 1 ml	30	30	20	-50	100	100	-100
AC							
HiTrap Chelating HP, 1 ml	50	50	200		200	200	
HiTrap Chelating HP, 5 ml	100	100	300		500	500	
HisTrap HP, 1 ml	50	50	200		200	200	
HisTrap HP, 5 ml	100	100	300		500	500	
GSTrap FF, 1 ml	50	100	100		-	-	
GSTrap FF, 5 ml	50	200	100		200	300	
GSTrap HP, 1 ml	50	50	200		200	200	
GSTrap HP, 5 ml	100	100	300		500	500	

HiLoad,
Sephadex,
HiPrep,
HiTrap,
RESOURCE,
Mono Q,
Mono S,
HisTrap and
GSTrap are
Trademarks
of Amersham
Biosciences
AB